## Bernardo L Horta

List of Publications by Year in descending order

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1676 9264 54,081 517 74 citations h-index papers

g-index 591 591 591 65480 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
2	Breastfeeding in the 21st century: epidemiology, mechanisms, and lifelong effect. Lancet, The, 2016, 387, 475-490.	13.7	4,440
3	The Worldwide Prevalence of ADHD: A Systematic Review and Metaregression Analysis. American Journal of Psychiatry, 2007, 164, 942-948.	7.2	4,077
4	Global physical activity levels: surveillance progress, pitfalls, and prospects. Lancet, The, 2012, 380, 247-257.	13.7	4,021
5	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
6	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with $4\hat{A}\cdot 4$ million participants. Lancet, The, 2016, 387, 1513-1530.	13.7	2,842
7	Maternal and child undernutrition: consequences for adult health and human capital. Lancet, The, 2008, 371, 340-357.	13.7	2,798
8	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	13.7	1,667
9	Associations of linear growth and relative weight gain during early life with adult health and human capital in countries of low and middle income: findings from five birth cohort studies. Lancet, The, 2013, 382, 525-534.	13.7	970
10	Longâ€term consequences of breastfeeding on cholesterol, obesity, systolic blood pressure and type 2 diabetes: a systematic review and metaâ€analysis. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 30-37.	1.5	702
11	Progress in physical activity over the Olympic quadrennium. Lancet, The, 2016, 388, 1325-1336.	13.7	676
12	Adolescent Physical Activity and Health. Sports Medicine, 2006, 36, 1019-1030.	6.5	656
13	Prepregnancy BMI and the risk of gestational diabetes: a systematic review of the literature with metaâ€analysis. Obesity Reviews, 2009, 10, 194-203.	6.5	581
14	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
15	Association between breastfeeding and intelligence, educational attainment, and income at 30 years of age: a prospective birth cohort study from Brazil. The Lancet Global Health, 2015, 3, e199-e205.	6.3	468
16	Breastfeeding and intelligence: a systematic review and metaâ€analysis. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 14-19.	1.5	465
17	Global participation in sport and leisure-time physical activities: A systematic review and meta-analysis. Preventive Medicine, 2017, 95, 14-25.	3.4	362
18	'Kangaroo mother care' to prevent neonatal deaths due to preterm birth complications. International Journal of Epidemiology, 2010, 39, i144-i154.	1.9	358

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19	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	21.4	341
20	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2017, 5, 97-105.	11.4	298
21	SARS-CoV-2 antibody prevalence in Brazil: results from two successive nationwide serological household surveys. The Lancet Global Health, 2020, 8, e1390-e1398.	6.3	292
22	Low birthweight, preterm births and intrauterine growth retardation in relation to maternal smoking. Paediatric and Perinatal Epidemiology, 1997, 11, 140-151.	1.7	274
23	Enhancing SARC-F: Improving Sarcopenia Screening in the Clinical Practice. Journal of the American Medical Directors Association, 2016, 17, 1136-1141.	2.5	257
24	Life-Course Genome-wide Association Study Meta-analysis of Total Body BMD and Assessment of Age-Specific Effects. American Journal of Human Genetics, 2018, 102, 88-102.	6.2	252
25	Lessons Learned After 10 Years of IPAQ Use in Brazil and Colombia. Journal of Physical Activity and Health, 2010, 7, S259-S264.	2.0	251
26	What are the causal effects of breastfeeding on IQ, obesity and blood pressure? Evidence from comparing high-income with middle-income cohorts. International Journal of Epidemiology, 2011, 40, 670-680.	1.9	251
27	The challenge of reducing neonatal mortality in middle-income countries: findings from three Brazilian birth cohorts in 1982, 1993, and 2004. Lancet, The, 2005, 365, 847-854.	13.7	235
28	Weight Gain in the First Two Years of Life Is an Important Predictor of Schooling Outcomes in Pooled Analyses from Five Birth Cohorts from Low- and Middle-Income Countries. Journal of Nutrition, 2010, 140, 348-354.	2.9	224
29	The effect of long-term intermittent trimethoprim/sulfamethoxazole treatment on recurrences of toxoplasmic retinochoroiditis. American Journal of Ophthalmology, 2002, 134, 41-46.	3.3	223
30	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524.	13.7	219
31	Cohort Profile: The 1993 Pelotas (Brazil) Birth Cohort Study. International Journal of Epidemiology, 2008, 37, 704-709.	1.9	211
32	Origin and dynamics of admixture in Brazilians and its effect on the pattern of deleterious mutations. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8696-8701.	7.1	206
33	Inflammatory Biomarkers and Risk of Schizophrenia. JAMA Psychiatry, 2017, 74, 1226.	11.0	204
34	Maternal Height and Child Growth Patterns. Journal of Pediatrics, 2013, 163, 549-554.e1.	1.8	190
35	Short-term benefits of catch-up growth for small-for-gestational-age infants. International Journal of Epidemiology, 2001, 30, 1325-1330.	1.9	185
36	Physical activity levels in three Brazilian birth cohorts as assessed with raw triaxial wrist accelerometry. International Journal of Epidemiology, 2014, 43, 1959-1968.	1.9	178

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37	Growth patterns in early childhood and final attained stature: Data from five birth cohorts from low―and middle―ncome countries. American Journal of Human Biology, 2010, 22, 353-359.	1.6	173
38	Size at birth, weight gain in infancy and childhood, and adult blood pressure in 5 low- and middle-income-country cohorts: when does weight gain matter?. American Journal of Clinical Nutrition, 2009, 89, 1383-1392.	4.7	150
39	The First National Survey of Indigenous People's Health and Nutrition in Brazil: rationale, methodology, and overview of results. BMC Public Health, 2013, 13, 52.	2.9	147
40	Effects of exercise in the whole spectrum of chronic kidney disease: a systematic review. CKJ: Clinical Kidney Journal, 2015, 8, 753-765.	2.9	145
41	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	11.4	139
42	Size at Birth, Weight Gain in Infancy and Childhood, and Adult Diabetes Risk in Five Low- or Middle-Income Country Birth Cohorts. Diabetes Care, 2012, 35, 72-79.	8.6	136
43	Early determinants of physical activity in adolescence: prospective birth cohort study. BMJ: British Medical Journal, 2006, 332, 1002-1007.	2.3	134
44	Leisure-Time Physical Activity in Pregnancy and Maternal-Child Health: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Cohort Studies. Sports Medicine, 2017, 47, 295-317.	6.5	133
45	Population-based surveys of antibodies against SARS-CoV-2 in Southern Brazil. Nature Medicine, 2020, 26, 1196-1199.	30.7	132
46	Cohort Profile Update: The 1982 Pelotas (Brazil) Birth Cohort Study. International Journal of Epidemiology, 2015, 44, 441-441e.	1.9	129
47	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. International Journal of Epidemiology, 2018, 47, 1048-1048h.	1.9	125
48	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	6.2	123
49	Consumption of ultra-processed foods and their impact on the diet of young adults. Revista De Saude Publica, 2015, 49, 28.	1.7	122
50	Infant-feeding patterns and cardiovascular risk factors in young adulthood: data from five cohorts in low- and middle-income countries. International Journal of Epidemiology, 2011, 40, 47-62.	1.9	121
51	Anthropometry and body composition of 18 year old men according to duration of breast feeding: birth cohort study from Brazil. BMJ: British Medical Journal, 2003, 327, 901-0.	2.3	119
52	Cohort Profile update: The 1993 Pelotas (Brazil) Birth Cohort follow-up visits in adolescence. International Journal of Epidemiology, 2014, 43, 1082-1088.	1.9	117
53	Maternal complications and cesarean section without indication: systematic review and meta-analysis. Revista De Saude Publica, 2017, 51, 105.	1.7	117
54	Genomic ancestry and ethnoracial self-classification based on 5,871 community-dwelling Brazilians (The Epigen Initiative). Scientific Reports, 2015, 5, 9812.	3.3	115

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55	Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	21.4	112
56	The Pelotas birth cohort study, Rio Grande do Sul, Brazil, 1982-2001. Cadernos De Saude Publica, 2003, 19, 1241-1256.	1.0	106
57	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. American Journal of Human Genetics, 2019, 104, 112-138.	6.2	106
58	Maternal Smoking and Child Psychological Problems: Disentangling Causal and Noncausal Effects. Pediatrics, 2010, 126, e57-e65.	2.1	103
59	Is paternal postpartum depression associated with maternal postpartum depression? Population-based study in Brazil. Acta Psychiatrica Scandinavica, 2006, 113, 230-232.	4.5	100
60	Birth weight, postnatal weight gain, and adult body composition in five low and middle income countries. American Journal of Human Biology, 2012, 24, 5-13.	1.6	97
61	Socioeconomic Correlates of Sedentary Behavior in Adolescents: Systematic Review and Meta-Analysis. Sports Medicine, 2017, 47, 61-75.	6.5	97
62	Breastfeeding and Type 2 Diabetes: Systematic Review and Meta-Analysis. Current Diabetes Reports, 2019, 19, 1.	4.2	96
63	Association of Anticardiolipin Antibodies With Preeclampsia. Obstetrics and Gynecology, 2010, 116, 1433-1443.	2.4	95
64	Cohort Profile: The Consortium of Health-Orientated Research in Transitioning Societies. International Journal of Epidemiology, 2012, 41, 621-626.	1.9	95
65	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	2.5	94
66	Environmental Tobacco Smoke and Breastfeeding Duration. American Journal of Epidemiology, 1997, 146, 128-133.	3.4	92
67	Effect of breastfeeding promotion interventions on child growth: a systematic review and metaâ€nnalysis. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 20-29.	1.5	92
68	Cesarean section and risk of obesity in childhood, adolescence, and early adulthood: evidence from 3 Brazilian birth cohorts. American Journal of Clinical Nutrition, 2012, 95, 465-470.	4.7	91
69	The Genomic Impact of European Colonization of the Americas. Current Biology, 2019, 29, 3974-3986.e4.	3.9	89
70	Early and late growth and blood pressure in adolescence. Journal of Epidemiology and Community Health, 2003, 57, 226-230.	3.7	88
71	Tooth loss in adults and income: Systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 1051-1059.	4.1	87
72	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. Nature Communications, 2018, 9, 2976.	12.8	85

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73	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. American Journal of Epidemiology, 2019, 188, 1033-1054.	3.4	85
74	SOS Brazil: science under attack. Lancet, The, 2021, 397, 373-374.	13.7	84
75	Social and dental status along the life course and oral health impacts in adolescents: a population-based birth cohort. Health and Quality of Life Outcomes, 2009, 7, 95.	2.4	83
76	Clustering of risk factors for chronic diseases among adolescents from Southern Brazil. Preventive Medicine, 2012, 54, 393-396.	3.4	82
77	Breastfeeding and neurodevelopmental outcomes. Current Opinion in Clinical Nutrition and Metabolic Care, 2018, 21, 174-178.	2.5	82
78	Nutritional status of indigenous children: findings from the First National Survey of Indigenous People's Health and Nutrition in Brazil. International Journal for Equity in Health, 2013, 12, 23.	3.5	79
79	Prevalence of High Blood Pressure in 122,053 Adolescents. Medicine (United States), 2014, 93, e232.	1.0	79
80	Sociodemographic risk factors of perinatal depression: a cohort study in the public health care system. Revista Brasileira De Psiquiatria, 2012, 34, 143-148.	1.7	78
81	Role of Adiponectin in Coronary Heart Disease Risk. Circulation Research, 2016, 119, 491-499.	4.5	77
82	Who, when, and how much?. American Journal of Preventive Medicine, 2005, 28, 156-161.	3.0	76
83	Physical activity in adults from two Brazilian areas: similarities and differences. Cadernos De Saude Publica, 2005, 21, 573-580.	1.0	<b>7</b> 5
84	Preterm births, low birth weight, and intrauterine growth restriction in three birth cohorts in Southern Brazil: 1982, 1993 and 2004. Cadernos De Saude Publica, 2008, 24, s390-s398.	1.0	74
85	Height-for-age z scores increase despite increasing height deficits among children in 5 developing countries , ,. American Journal of Clinical Nutrition, 2014, 100, 821-825.	4.7	74
86	Low birth weight, preterm birth and small for gestational age association with adult depression: systematic review and meta-analysis. British Journal of Psychiatry, 2014, 205, 340-347.	2.8	74
87	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. The Lancet Global Health, 2020, 8, e123-e133.	6.3	<b>7</b> 3
88	Physical Activity Interventions in Latin America. American Journal of Preventive Medicine, 2013, 44, e31-e40.	3.0	71
89	Metodologia do estudo da coorte de nascimentos de 1982 a 2004-5, Pelotas, RS. Revista De Saude Publica, 2008, 42, 7-15.	1.7	70
90	Prevalence of anemia and associated factors among indigenous children in Brazil: results from the First National Survey of Indigenous People's Health and Nutrition. Nutrition Journal, 2013, 12, 69.	3.4	69

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91	Effects of socioeconomic change from birth to early adulthood on height and overweight. International Journal of Epidemiology, 2006, 35, 1233-1238.	1.9	68
92	Sarcopenia as a mortality predictor in community-dwelling older adults: a comparison of the diagnostic criteria of the European Working Group on Sarcopenia in Older People. European Journal of Clinical Nutrition, 2020, 74, 573-580.	2.9	68
93	Weight gain in childhood and body composition at 18 years of age in Brazilian males. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 296-300.	1.5	67
94	Association Between Perceived Environmental Attributes and Physical Activity Among Adults in Recife, Brazil. Journal of Physical Activity and Health, 2010, 7, S213-S222.	2.0	67
95	The Influence of Family Income Trajectories From Birth to Adulthood on Adult Oral Health: Findings From the 1982 Pelotas Birth Cohort. American Journal of Public Health, 2011, 101, 730-736.	2.7	66
96	Major dietary patterns and cardiovascular risk factors among young Brazilian adults. European Journal of Nutrition, 2012, 51, 281-291.	3.9	66
97	The Association of Maternal Age with Birthweight and Gestational Age: A Crossâ€Cohort Comparison. Paediatric and Perinatal Epidemiology, 2015, 29, 31-40.	1.7	66
98	Associations of Birth Order With Early Growth and Adolescent Height, Body Composition, and Blood Pressure: Prospective Birth Cohort From Brazil. American Journal of Epidemiology, 2011, 174, 1028-1035.	3.4	65
99	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	1.9	65
100	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376.	12.8	64
101	Length and ponderal index at birth: associations with mortality, hospitalizations, development and post-natal growth in Brazilian infants. International Journal of Epidemiology, 1998, 27, 242-247.	1.9	61
102	Breast-feeding and growth in Brazilian infants. American Journal of Clinical Nutrition, 1998, 67, 452-458.	4.7	61
103	Quality of DNA extracted from saliva samples collected with the Orageneâ,, DNA self-collection kit. BMC Medical Research Methodology, 2012, 12, 65.	3.1	61
104	Uso de $\tilde{A}_i$ lcool por adolescentes: estudo de base populacional. Revista De Saude Publica, 2009, 43, 647-655.	1.7	61
105	Validity and Reliability of the Telephone-Administered International Physical Activity Questionnaire in Brazil. Journal of Physical Activity and Health, 2010, 7, 402-409.	2.0	60
106	Brazilian Adults' Sedentary Behaviors by Life Domain: Population-Based Study. PLoS ONE, 2014, 9, e91614.	2.5	60
107	Waist circumference and pulmonary function: a systematic review and meta-analysis. Systematic Reviews, 2012, $1,55$ .	5.3	58
108	Association between obesity and periodontal disease in young adults: a populationâ€based birth cohort. Journal of Clinical Periodontology, 2012, 39, 717-724.	4.9	58

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109	Exploring DSM-5 ADHD criteria beyond young adulthood: phenomenology, psychometric properties and prevalence in a large three-decade birth cohort. Psychological Medicine, 2017, 47, 744-754.	4.5	58
110	Life-course evidence of birth weight effects on bone mass: systematic review and meta-analysis. Osteoporosis International, 2013, 24, 7-18.	3.1	57
111	Fatores de risco para suspeita de atraso no desenvolvimento neuropsicomotor aos 12 meses de vida. Revista Chilena De Pediatria, 2002, 73, .	0.4	57
112	Ethnicity and infant health in Southern Brazil. A birth cohort study. International Journal of Epidemiology, 2001, 30, 1001-1008.	1.9	56
113	Do socioeconomic determinants affect the quality of posterior dental restorations? A multilevel approach. Journal of Dentistry, 2013, 41, 960-967.	4.1	56
114	Baixo peso ao nascer em duas coortes de base populacional no Sul do Brasil. Cadernos De Saude Publica, 1996, 12, S27-S31.	1.0	53
115	Objectively measured physical activity and sedentary-time are associated with arterial stiffness in Brazilian young adults. Atherosclerosis, 2015, 243, 148-154.	0.8	52
116	Health promoting practices and personal lifestyle behaviors of Brazilian health professionals. BMC Public Health, 2016, 16, 1114.	2.9	49
117	First-Borns Carry a Higher Metabolic Risk in Early Adulthood: Evidence from a Prospective Cohort Study. PLoS ONE, 2010, 5, e13907.	2.5	47
118	Birth Status, Child Growth, and Adult Outcomes in Low- and Middle-Income Countries. Journal of Pediatrics, 2013, 163, 1740-1746.e4.	1.8	47
119	Body mass index and psychiatric disorders: a Mendelian randomization study. Scientific Reports, 2016, 6, 32730.	3.3	47
120	Intergenerational effect of weight gain in childhood on offspring birthweight. International Journal of Epidemiology, 2009, 38, 724-732.	1.9	46
121	Risk of suicide and mixed episode in men in the postpartum period. Journal of Affective Disorders, 2011, 132, 243-246.	4.1	46
122	Overall and Leisure-Time Physical Activity Among Brazilian Adults: National Survey Based on the Global Physical Activity Questionnaire. Journal of Physical Activity and Health, 2018, 15, 212-218.	2.0	46
123	The emergence of vaccine hesitancy among upper-class Brazilians: Results from four birth cohorts, 1982–2015. Vaccine, 2020, 38, 482-488.	3.8	46
124	Infant feeding and obesity at 11 years: Prospective birth cohort study. Pediatric Obesity, 2009, 4, 143-149.	3.2	45
125	The 11-year follow-up of the 1993 Pelotas (Brazil) birth cohort study: methods. Cadernos De Saude Publica, 2010, 26, 1875-1886.	1.0	45
126	Methods used in the 1982, 1993, and 2004 birth cohort studies from Pelotas, Rio Grande do Sul State, Brazil, and a description of the socioeconomic conditions of participants' families. Cadernos De Saude Publica, 2008, 24, s371-s380.	1.0	45

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127	Caesarean sections and risk of wheezing in childhood and adolescence: data from two birth cohort studies in Brazil. Clinical and Experimental Allergy, 2011, 41, 218-223.	2.9	44
128	Diet-Induced Overweight and Obesity and Periodontitis Risk: An Application of the Parametric G-Formula in the 1982 Pelotas Birth Cohort. American Journal of Epidemiology, 2017, 185, 442-451.	3.4	44
129	Socio-Demographic and Clinical Differences in Subjects with Tuberculosis with and without Diabetes Mellitus in Brazil – A Multivariate Analysis. PLoS ONE, 2013, 8, e62604.	2.5	44
130	Origins, Admixture Dynamics, and Homogenization of the African Gene Pool in the Americas. Molecular Biology and Evolution, 2020, 37, 1647-1656.	8.9	43
131	Missed childhood immunizations during the COVID-19 pandemic in Brazil: Analyses of routine statistics and of a national household survey. Vaccine, 2021, 39, 3404-3409.	3.8	43
132	Is there an association between depression and periodontitis? A birth cohort study. Journal of Clinical Periodontology, 2019, 46, 31-39.	4.9	42
133	Mapping the historical development of physical activity and health research: A structured literature review and citation network analysis. Preventive Medicine, 2018, 111, 466-472.	3.4	41
134	Reproductive factors and age at natural menopause: A systematic review and meta-analysis. Maturitas, 2020, 131, 57-64.	2.4	41
135	Children's moderate-to-vigorous physical activity on weekdays versus weekend days: a multi-country analysis. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 28.	4.6	41
136	Prevalência e determinantes precoces dos transtornos mentais comuns na coorte de nascimentos de 1982, Pelotas, RS. Revista De Saude Publica, 2008, 42, 26-33.	1.7	41
137	Tendências temporais de atividade fÃsica no Brasil (2006-2009). Revista Brasileira De Epidemiologia, 2011, 14, 53-60.	0.8	40
138	Explosão da mortalidade no epicentro amazÃ′nico da epidemia de COVID-19. Cadernos De Saude Publica, 2020, 36, e00120020.	1.0	40
139	Risk of rupture in unruptured anterior communicating artery aneurysms: meta-analysis of natural history studies. World Neurosurgery, 2006, 66, S12-S19.	1.3	39
140	Validity of Partial Protocols to Assess the Prevalence of Periodontal Outcomes and Associated Sociodemographic and Behavior Factors in Adolescents and Young Adults. Journal of Periodontology, 2012, 83, 369-378.	3.4	39
141	African ancestry, lung function and the effect of genetics. European Respiratory Journal, 2015, 45, 1582-1589.	6.7	39
142	Associations of birth weight, linear growth and relative weight gain throughout life with abdominal fat depots in adulthood: the 1982 Pelotas (Brazil) birth cohort study. International Journal of Obesity, 2016, 40, 14-21.	3.4	39
143	Desnutri§ão e obesidade infantis em duas coortes de base populacional no Sul do Brasil: tendências e diferenciais. Cadernos De Saude Publica, 1996, 12, S49-S57.	1.0	38
144	Association between stress and breast cancer in women: a meta-analysis. Cadernos De Saude Publica, 2009, 25, S453-S463.	1.0	38

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145	Low birthweight and preterm birth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982–2015. International Journal of Epidemiology, 2019, 48, i46-i53.	1.9	38
146	Overcoming Brazil's monumental COVID-19 failure: an urgent call to action. Nature Medicine, 2021, 27, 933-933.	30.7	38
147	An evidence-based assessment of the impact of the Olympic Games on population levels of physical activity. Lancet, The, 2021, 398, 456-464.	13.7	38
148	Birth by Caesarean Section and Prevalence of Risk Factors for Non-Communicable Diseases in Young Adults: A Birth Cohort Study. PLoS ONE, 2013, 8, e74301.	2.5	38
149	Breastfeeding and feeding patterns in three birth cohorts in Southern Brazil: trends and differentials. Cadernos De Saude Publica, 2008, 24, s409-s416.	1.0	37
150	Maternal Anthropometry Is Associated with the Body Mass Index and Waist:Height Ratio of Offspring at 23 Years of Age. Journal of Nutrition, 2009, 139, 750-754.	2.9	37
151	A minimum set of ancestry informative markers for determining admixture proportions in a mixed American population: the Brazilian set. European Journal of Human Genetics, 2016, 24, 725-731.	2.8	37
152	Maternal Smoking in Pregnancy and Offspring Depression: a cross cohort and negative control study. Scientific Reports, 2017, 7, 12579.	3.3	37
153	A Genome-Wide Association Study in Hispanics/Latinos Identifies Novel Signals for Lung Function. The Hispanic Community Health Study/Study of Latinos. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 208-219.	5.6	37
154	Happiness and Depression in Adolescence after Maternal Smoking during Pregnancy: Birth Cohort Study. PLoS ONE, 2013, 8, e80370.	2.5	37
155	Prevalence of antibodies against SARS-CoV-2 according to socioeconomic and ethnic status in a nationwide Brazilian survey. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2020, 44, 1-7.	1.1	37
156	Effects of early-life poverty on health and human capital in children and adolescents: analyses of national surveys and birth cohort studies in LMICs. Lancet, The, 2022, 399, 1741-1752.	13.7	37
157	Health and development from preconception to 20 years of age and human capital. Lancet, The, 2022, 399, 1730-1740.	13.7	37
158	The epidemiological transition in maternal and child health in a Brazilian city, 1982-93: a comparison of two population-based cohorts. Paediatric and Perinatal Epidemiology, 2001, 15, 4-11.	1.7	36
159	Parental childhood growth and offspring birthweight: Pooled analyses from four birth cohorts in low and middle income countries. American Journal of Human Biology, 2015, 27, 99-105.	1.6	36
160	Exercise in patients with hypertension and chronic kidney disease: a randomized controlled trial. Journal of Human Hypertension, 2018, 32, 397-407.	2.2	36
161	Size at Birth and Blood Pressure in Early Adolescence: A Prospective Birth Cohort Study. American Journal of Epidemiology, 2007, 165, 611-616.	3.4	35
162	Changes in Leisure-Time Physical Activity From the Prepregnancy to the Postpartum Period: 2004 Pelotas (Brazil) Birth Cohort Study. Journal of Physical Activity and Health, 2016, 13, 361-365.	2.0	35

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163	Is there a causal role for homocysteine concentration in blood pressure? A Mendelian randomization study. American Journal of Clinical Nutrition, 2016, 103, 39-49.	4.7	35
164	Associations of Linear Growth and Relative Weight Gain in Early Life with Human Capital at 30 Years of Age. Journal of Pediatrics, 2017, 182, 85-91.e3.	1.8	35
165	Associations of stunting in early childhood with cardiometabolic risk factors in adulthood. PLoS ONE, 2018, 13, e0192196.	2.5	35
166	Whole-genome sequencing of 1,171 elderly admixed individuals from Brazil. Nature Communications, 2022, 13, 1004.	12.8	35
167	Amamentação e padrões alimentares em crianças de duas coortes de base populacional no Sul do Brasil: tendências e diferenciais. Cadernos De Saude Publica, 1996, 12, S43-S48.	1.0	34
168	Suicidal ideation in adolescents aged 11 to 15 years: prevalence and associated factors. Revista Brasileira De Psiquiatria, 2010, 32, 37-41.	1.7	34
169	Prevalence and correlates of physical activity among adolescents from Southern Brazil. Revista De Saude Publica, 2010, 44, 457-467.	1.7	34
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